

STN: Caplus, Japio, USPATFULL

STN Columbus

(FILE 'HOME' ENTERED AT 18:04:58 ON 30 APR 2007)

FILE 'CAPLUS' ENTERED AT 18:05:05 ON 30 APR 2007

L1 1483251 S ETCH? OR PATERN? OR REMOV?  
L2 3550 S CHECKER?  
L3 184 S L1 AND L2  
L4 178791 S MASK# OR PHOTOMASK# OR RESIST# OR PHOTORESIST#  
L5 18 S L3 AND L4

FILE 'JAPIO' ENTERED AT 18:06:21 ON 30 APR 2007

L6 19252 S HIS  
L7 28 S L5

FILE 'USPATFULL' ENTERED AT 18:06:57 ON 30 APR 2007

L8 1941 S L1(P)L2  
L9 265 S L4(P)L8  
SET HIGH OFF  
L10 825409 S SEMICONDUCT? OR WAFER# OR CHIP#  
L11 206 S L9 AND L10  
SET HIGH ON  
L12 40 S L9(P)(FACE# OR ORIENTAT? OR CRYSTAL? OR PLANE#)  
L13 16 S L11 AND L12  
L14 24 S L12 NOT L13  
L15 702914 S (ETCH? OR PATERN? OR REMOV?)/CLM  
L16 110906 S (PHOTORESIST# OR MASK# OR PHOTOMASK# OR RESIST#)/CLM  
L17 3331 S CHECKER?/CLM  
L18 52 S L15 AND L16 AND L17  
L19 36 S L10 AND L18  
L20 33 S L19 NOT L12  
L21 12 S L20 AND (FACE# OR ORIENTAT? OR CRYSTAL? OR PLANE#)/CLM  
L22 21 S L20 NOT L21  
SET HIGH OFF  
L23 7 S L22 AND (DRAM OR SRAM OR RAM OR MEMORY OR CAPACTIOR?)  
SET HIGH ON  
L24 7 S L22 AND L23

STN 0 Caplus, STpio, USPATFULL  
STN Columbus

(FILE 'HOME' ENTERED AT 16:06:03 ON 30 APR 2007)

FILE 'CAPLUS' ENTERED AT 16:06:13 ON 30 APR 2007

L1 1483251 S ETCH? OR PATERN? OR REMOV?  
L2 2304461 S CRYSTAL? OR PLANE# OR ORIENTATION? OR FACE#  
L3 178791 S MASK# OR PHOTOMASK# OR RESIST# OR PHOTORESIST#  
L4 6688 S L1 AND L2 AND L3  
L5 1208455 S TRENCH? OR HOLE# OR CAVIT? OR VIA#  
L6 1327 S L4 AND L5  
L7 304935 S GRID? OR RECTANG? OR OVAL? OR SQUARE?  
L8 66 S L6 AND L7  
L9 4 S L6 AND EXPAND?  
L10 70 S L8 OR L9  
L11 833663 S WAFER? OR SEMICONDUCT? OR CHIP# OR DRAM OR RAM OR CAPACITOR?  
L12 39 S L10 AND L11

FILE 'JAPIO' ENTERED AT 16:09:28 ON 30 APR 2007

L13 46 S L12

FILE 'USPATFULL' ENTERED AT 16:10:09 ON 30 APR 2007

L14 132622 S L1(10A)L2  
L15 11586 S L14(P)L1(P)L2(P)L3  
L16 2514 S L5(P)L15  
L17 256 S L7(P)L16  
L18 17 S L16(P)EXPAND?  
L19 2 S L17 AND L18  
L20 15 S L18 NOT L19  
L21 243653 S L1(10A)L5  
L22 138 S L17(P)L21  
L23 150781 S L1(10A)L3  
L24 104 S L22(P)L23  
L25 15444 S L3(10A)L7  
L26 35 S L24(P)L25  
L27 35 S L26 NOT L18  
L28 69 S L24(P)(SIDE? OR WALL?)  
L29 68 S L24(P)(SIDE# OR SIDEWALL? OR WALL#)  
L30 40 S L29 NOT (L27 OR L18)